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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

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James Drader, Kristin Sannes Lowery and
Venkatraman Mohan

Serial No.: 09/499,875

Group Art Unit: 1639

Filed: 02/08/2000

Examiner: My Chau T Tran

For: OPTIMIZATION OF LIGAND AFFINITY FOR RNA TARGETS USING MASS
SPECTROMETRY

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

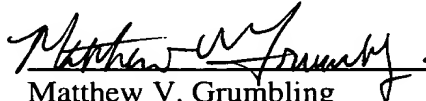
ASSOCIATE POWER OF ATTORNEY

The undersigned, of Isis Pharmaceuticals, Inc, 2292 Faraday Ave., Carlsbad,
California 92008, Attorney for Applicant(s), hereby appoints the following:

Mark Patrick Roach, Ph.D. who holds Limited Recognition Under 37 CFR § 10.9(b) (a copy
of which is enclosed)

his associate with full power to prosecute the above-identified application and to transact all
business in the Patent Office connected therewith and requests that correspondence continue
to be directed to the firm of COZEN O'CONNOR at the below address.

Date:


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